07-08-02

1654

S MAIL" (37 CFR 1.10)	Docket No. 00007/02UTL
Examiner	Group Art Unit 1654
tions and Methods for Altering Mono	mer Incorporation
	RECEIVED
	JUL 1 0 2003
	TECH CENTER 1600/29
one of correspondence)	·
rvice "Express Mail Post Office to Adner for Patents, P.O. Box 1450, Alex	
Sandra L. Stroz	ier
(Typed or Printed Name of Person Mail Jandja V. Sta	ling Correspondence)
EV 316 593 035	
r	tions and Methods for Altering Mono The of correspondence) Twice "Express Mail Post Office to Act The for Patents, P.O. Box 1450, Alex Sandra L. Stroz

Note: Each paper must have its own certificate of mailing.

INFORMAP JUL 0 7	ે જી	OSURE C	ITATION	ATTY.DOCKET 00007/02UTL	NO.	SERIA 10/007	AL NO. 7, 621		ECE
(Use see Parties if necessary)				APPLICANT Hardin, et. al.			T		NTER :
			U.S.	FILING DATE 00007/02UTL PATENT DOCUMI	ENTS	GROU 1645			
EXAMINER NITIAL	DOCUME	NT NO.	DATE	NAME	<u>.</u>	CLASS	SUBCLAS		NG DATE
					•	:			
		·							
		-					,	· · · · · · · · · · · · · · · · · · ·	
		•	FOREI	GN PATENT DOCU	MENTS				
,	DOCUMEN	iTNO.	DATE	COUNTRY	CLASS	SUBCL	ASS	TRANSLAT	NO
,	WO 00 36151 A WO 00 36152 A		06/22/2000	US	C12Q C12Q	1/68		x x	
	WO 00 70073 A WO 98/22615	WO 00 70073 A		US	C12Q C12P	19/34	·	X X	
	WO 00/67698 A3		11-16-2000	French	A61K	31/70 15/00		х	x
	WO 02/04680 A WO 67698 A2		01-17-2002	US French	C12Q A61K	1/68		X	х
	OTHER	I .	, - 	luding Author, Titl ational Search Repo		rtinent Paj	oers, Etc.	.)	
			Yarbrough, LR. Synthesis and properties of a new fluorescent analog of ATP: Biochemical and Biophysical Research Communications. United States. 15 Mar 1978 vol. 81, no. 1; pages 35-41. (XP009007956)						
,			WU FY-H, et. al. Synthesis and Properties of Adenosine-5Archives of Biochemistry and Biophysics vol. 246, no. 2, 1 May 1986 pages 564-571, (XP009006405)						
		,	Schlageck, JG, et. al. "Spectroscopic Techniques for Study of Phospho DI Ester Bond Formation By Excherichia-Coli RNA Polymerase". Journal of Biological Chemistry, vol. 254, no. 23, 1979, pages 12074-12077, (XP002235051)						
			Eigen M: " Molecular	The Fifth Paul Ehrl Evolution" Medicin uly 1993, pages 385	al Research	Reviews,			

			•	Arion D, Et. Al.: "HIV Resistance To Zidovudine: The Role of Pyrophosphorolysis" Drug Resistance Updates, vol. 2, no. 2, April 1999 (1999-04), pages 91-95, (XP009008252)		
P	ECEIV	ED ED	,	Ronaghi M, et. al. "Real-Time DNA Sequencing Using Detection of Pyrosphosphate Release" Analytical Biochemistry, vol. 242, 1 November 1996 (1996-11-01) pages 84-89, (XP002055379)		
	IIIL I O		a a	Kunkel, TA: "DNA Replication Fidelity." Journal of Biological Chemistry, vol. 267, no. 26, 1992, pages 18251-18254, (XP002235051)		
TE	CH CENTER		ę	Yarbrough, LR, et. al. "Synthesis and Properties of Fluorescent Nucleotide Substrates For DNA Dependent RNA Polymerases" Journal of Biological Chemistry, Vol. 254, no. 23, 1979, pages 12069-12073, (XP002235050)		
•		Wong I, et. al. "An Induced-Fit Kinetic Mechanism for DNA Fidelity Direct Measurement By Single-Turnover Kinetics" B Vol. 30, no. 2, 19991, pages 526-537, (XP002237615)				
	EXAMINER			DATE CONSIDERED		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO-FB-A820 Patent and Trademark Office-U.S. Department of Commerce (Modified)